

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("(leadorshield\$3)near2envelope"). PN.	US-PGPUB; USPAT	OR	OFF	2007/03/14 22:02
S2	3745	(lead or shield\$3) near2 envelope	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:02
S3	362	((lead or shield\$3) near2 envelope) and (measur\$3 and cut\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:03
S4	7	((lead or shield\$3) near2 envelope) and ((measur\$3 and cut\$4) with (board or tray or page or sheet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:05
S5	2234	((lead or shield\$3) near2 envelope) and (seed or strand or source or radiation or radioactive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:06
S6	50	((lead or shield\$3) near2 envelope) and (seed or strand or source or radiation or radioactive) and ((ethylene adj oxide) or steriliz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:11
S7	764	((lead and shield\$3) with envelope) and (seed or strand or source or radiation or radioactive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:11
S8	403	((lead and shield\$3) with envelope) same(seed or strand or source or radiation or radioactive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:11
S9	403	((lead and shield\$3) with envelope) same (seed or strand or source or radiation or radioactive)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:11
S10	7	(US-20060098788-\$ or US-20050080314-\$).did. or (US-7063459-\$ or US-5887213-\$). did. or (US-3152252-\$ or US-2747103-\$ or US-2381261-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 22:48

## EAST Search History

S11	34	("20020071934"   "20020076640"   "3060860"   "3580159"   "3727533"   "3737363"   "4032943"   "4162841"   "4670658"   "4909389"   "4911871"   "4912740"   "4922511"   "5077779"   "5170423"   "5550383"   "5887213"   "6042267"   "6153666"   "6309101"   "6315444"   "6459091"   "6474864"   "6505965"   "6579007").PN. OR ("2005/0080314"   "2006/0098788"   "2381261"   "2747103"   "3152252"   "5887213"   "7063459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 22:19
S12	615	(250/506.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 22:58
S13	251	(250/507.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 22:58
S14	579	(250/515.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 22:58
S15	144	(250/519.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 22:58
S16	895	S13 S14 S15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:58
S17	700	S16 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 22:58
S18	33	envelope and S17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:00
S19	329	(600/7).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:08
S20	5	envelope and S19	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:01
S21	434	(600/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:08
S22	399	S21 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:23

## EAST Search History

S23	1	(cut\$4 near4 (seed adj strand))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:25
S24	1	(cut\$4 with (seed adj strand))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:25
S25	62380	"229".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:28
S26	1397	lead and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:28
S27	0	(lead with sheild\$3) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:53
S28	0	(sheild\$3) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:29
S29	8	(lead with shield\$3) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:33
S30	503	(229/92,92.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:35
S31	525	(229/68.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:36
S32	519	(229/5.81).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:37
S33	0	("leadand32").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:37
S34	20	lead and S32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:51
S35	739	206/439	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:51
S36	308	(206/439).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/14 23:53

## EAST Search History

S37	0	(lead with sheild\$3) and S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:53
S38	0	(sheild\$3) and S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:53
S39	13	(shield\$3) and S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:56
S40	0	(lead with shield\$3) and S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:53
S41	6	(cutting adj board) with envelope	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:59
S42	2	(cutting adj board) with bag with seal\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/14 23:59
S43	10	(cutting adj board) with sterile	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 00:01
S44	106	(cutting adj board) with packag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 00:01
S45	11	(cutting adj board) with packag\$3 with (seal\$3 or steriliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 00:01

## EAST Search History

S46	50	( "20050080314" "6761680" "6820318" "7074291" "20030084988" "20030088141" "20030088142" "20040102671" "6265636" "6313375" "6313376" "6388169" "6421613" "6997862" "7008368" "20060074270" "20060089520" "6350933" "6626817" "20020120175" "20040109823" "20040230087" "20050191207" "20050267319" "6281016" "6326169" "6403337" "5460592" "6392126" "6403860" "6313378" "6423828" "6932758" "7118523" "6426072" "5307588" "4258843" "6730013" "6786858" "7060020" "20030088140" "20030088144" "20030171637" "20040102672" "20060069298" "6265637" "6451777" "6476212" "4509506" "4946435" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 11:35
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## EAST Search History

S47	98	("6820318" "20030088141" "20030088142" "7008368" "20050080314" "6421613" "6761680" "7074291" "20030084988" "20040102671" "6265636" "6313375" "6313376" "6350933" "6388169" "6626817" "6997862" "20020120175" "20040109823" "20050191207" "20050267319" "20060074270" "20060089520" "6281016" "6326169" "20040230087" "6392126" "6403860" "6313378" "6423828" "5460592" "6403337" "6355788" "6426072" "6949064" "20030109769" "6476212" "6451777" "6932758" "6274721" "6297369" "6306832" "6344553" "6369213" "6455250" "4832557" "6392028" "6277959" "6326472" "6440699" "6444419" "6465629" "6475753" "6476198" "6287765" "6149574" "6347443" "7041048" "20040077919" "6213932" "6213932" "6530875" "6869390" "20030018232" "20030171639" "20050209499" "6274790" "6316407" "6329504" "6786858" "7060020" "20030088140" "20030088144" "20030171637" "20040102672" "20060069298" "6073750" "6123185" "6308458" "6537192" "20030139641" "20030149328" "6326351" "6399330" "6468523" "6265637" "4962037" "6476209" "6255563" "6306640" "6350603" "6383745" "6416973" "3704544" "3845584" "5307588" "5401281" "6092332" "6221120" "6221120" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 11:35
S48	103	S46 or S47	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 11:35
S49	1556	(600/1-8).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 12:05
S50	0	("(measur\$3withcut\$4)14").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 12:05
S51	17	(measur\$3 with cut\$4)and S49	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 12:06

## EAST Search History

S52	2	(US-20040068157-\$.did. or (US-5322499-\$.did.	US-PGPUB; USPAT	OR	ON	2007/03/15 12:11
S53	30	("4697575"   "4702228"   "4946435"   "4994013").PN. OR ("2004/0068157"   "5322499").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 12:23
S54	5	((("6639237") or ("2265680") or ("20040068157") or ("6472675") or ("5322499")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 13:47
S55	3	steriliz\$3 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 13:52
S56	0	ethylene and S54	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 13:52
S57	1556	(600/1-8).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 13:52
S58	55	(ethylene adj oxide) and S57	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 14:20
S59	1864	(422/28).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:19
S60	661	(422/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:19
S61	182	(422/30).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:19
S62	321	(422/32).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:19
S63	3067	(422/33,34,40,295,300,305).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:19
S64	4922	S59 S60 S61 S62 S63	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 14:19
S65	1	(seed adj strand) and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 14:20
S66	797	(ethylene adj oxide) and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 14:21

## EAST Search History

S67	2	(lead with shield) and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 14:21
S68	14	(cutting adj board) and S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 18:56
S69	33	("1578945" "2067589" "3351049" "3565869" "3636956" "4052988" "4086914" "4167179" "4402308" "4509506" "4697575" "4815449" "5339812" "5460592" "5460592" "5713828" "5761877" "5833593" "5928130" "5938583" "6010446" "6039684" "6080099" "6132677" "6132947" "6537193").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 18:57
S70	10	"6537193"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 18:57
S71	1	("6537193").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 19:18
S72	1	("5311813").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 19:18
S73	1	envelope and S72	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 20:54
S74	0	2004/0068157	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 20:54
S75	0	(2004/0068157).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/15 20:54
S76	1	("20040068157").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 20:55
S77	1	(package or deliver\$3) and S76	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 20:57
S78	0	steriliz\$3 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 20:59
S79	1	("5322499").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 20:59



## EAST Search History

S80	0	steriliz\$3 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 21:00
S81	0	packag\$3 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 21:00
S82	3	((("6472675") or ("6639237") or ("6989543"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 21:04
S83	88	("1576535"   "20030028068"   "20030045769"   "20040084340"   "2400722"   "2860635"   "2915640"   "3256441"   "3369121"   "3744661"   "3770964"   "3801279"   "3882315"   "4020355"   "4081688"   "4151912"   "4240547"   "4501360"   "4510924"   "4673813"   "4697575"   "4759345"   "4783309"   "4788438"   "4808831"   "4826003"   "4846235"   "4847505"   "4863023"   "4872563"   "4923088"   "4932533"   "4972087"   "4997090"   "5274239"   "5303836"   "5346096"   "5395339"   "5460592"   "5519931"   "5536945"   "5552612"   "5611429"   "5672883"   "5828073"   "5829589"   "5829594"   "5834788"   "5860909"   "5894134"   "5944190"   "6064710"   "6084243"   "6106455"   "6108392"   "6113529"   "6114710"   "6132358"   "6221003"   "6256363"   "6323501"   "6357589"   "6358195"   "6366633"   "6425174"   "6472675"   "6489623"   "6530875"   "6531705"   "6538259"   "6572527"   "6576918"   "6585633"   "6586758"   "6592508"   "6629960"   "RE36693").PN. OR ("6472675"   "6639237"   "6989543").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:04
S84	8	("1576535").URPN.	USPAT	OR	ON	2007/03/15 21:09
S85	15	("3256441"   "3744661"   "4151912"   "4501360"   "4759345"   "4826003"   "4847505"   "4932533"   "4997090"   "5460592"   "5829589"   "5860909").PN. OR ("6531705").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 21:26
S86	1	("6639237").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 21:26

## EAST Search History

S87	0	("leadwithliningand13").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/15 21:27
S88	4374	(lead with lining) and13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 21:27
S89	1	(lead with lining) and S86	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 21:46
S90	1	seeds and S86	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 21:54
S91	0	spacer and S86	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/15 21:54
S92	1	("6935847").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/16 05:46
S93	1	("6533719").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/16 06:06
S94	5	((("5379778") or ("5308310") or ("0859454") or ("6101956") or ("5438939")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/16 06:07
S95	10	("3309684"   "3877427"   "3976053"   "4085741"   "4402315"   "4622852"   "4841982"   "H000145").PN. OR ("5379778"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 06:11
S96	45	("0892765"   "1834580"   "2385683"   "2401230"   "2508846"   "2624333"   "2686343"   "2731220"   "3547118"   "3587574"   "3602221"   "3632303"   "3694962").PN. OR ("3877427"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 06:14
S97	1	("2508846").URPN.	USPAT	OR	ON	2007/03/16 06:26
S98	8	("3587574"   "3877427"   "4582055"   "4727870"   "4820280").PN. OR ("5899846"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 06:31
S99	24	("2383821"   "2448546"   "2558220"   "3316828"   "3345985"   "3368556"   "3587574"   "3807656"   "4227524").PN. OR ("4727870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 06:44

## EAST Search History

S10 0	1	("6639237").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/16 06:50
S10 1	1	mm and S100	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/16 06:50